FORM PTO-1390 (REV 10-97) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

DATE: February 28, 2001

EXPRESS MAIL LABEL NO. EM240913103US

ATTORNEY DOCKET NO. 34897/WWM

U.S. APPLICATION NO. 09/720,286

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED -26 June 1998 (26.06.98) PCT/US99/14401 26 June 1999 (26.06.99) TITLE OF INVENTION TERMINAL POWERED ON FOR EPG DOWNLOAD APPLICANT(S) FOR DO/EO/US MACRAE, Douglas B. and O'CONNOR, Daniel C. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. I is transmitted herewith (required only if not transmitted by the International Bureau). b. A has been transmitted by the International Bureau. c. 

is not required, as the application was filed in the United States Receiving Office (RO/LUS). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a.  $\square$  are transmitted herewith (required only if not transmitted by the International Bureau). b.  $\square$  have been transmitted by the International Bureau. c. \( \square\) have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🖾 • An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items below concern other document(s) or other information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. ☐ SMALL ENTITY Assertion: Applicant(s) and any others associated with it/them under 37 CFR § 1.27(a) are a small entity. 17. International search report. 18. International preliminary examination report. 19. **☑** Copy of Notification of Missing Requirements dated 1/30/01 03/05/20)3<sub>0</sub>LLANDGRA 00000130 09720286 01 FC:15|1<sub>21. ||</sub> 130.00 OP

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>09/720,286</b>			INTERNATIONAL APPLICATION NO. PCT/US99/14401			ATTORNEY DOCKET NO.  34897/WWM		
☐ The following fees are submitted: (see Note.			(1) bèlow)			LCULATIONS	PTO USE ONLY	
Basic National F	ee (37 CFR 1.492(a)(1							
Search Report ha	as been prepared by t							
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$690.00								
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO							1	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =								
Surcharge of \$130 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						130		
Claims	Number Filed	Numbe	r Extra	Rate				
Total Claims	-20=			X \$18	\$			
Independent Claims	-3=			X \$80	\$			
· · · · · · · · · · · · · · · · · · ·	claim(s) (if applicable	)		+ \$270	\$			
TOTAL OF ABOVE CALCULATIONS =								
Reduction by 1/2 for filing by small entity, if applicable. Verified Small entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).								
SUBTOTAL =								
						,		
Processing fee of \$130 for furnishing the English translation later than 20 and 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
TOTAL NATIONAL FEE =								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						40		
TOTAL FEES ENCLOSED =						170		
Note (1): The basic national fee must be paid when filing this application. The 20-month time limit (37 CFR § 1.494) and 30-month time limit (37 CFR § 1.495) are not extendable.						Amount to be:		
						refunded		
						charged	\$	
a. 🖾 A check in the amount of \$_170 to cover the above fees is enclosed.								
	e my Deposit Accoun	to	cover the above fe	ees.				
A duplicate copy of this sheet is enclosed.  c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
to Deposit Account No. 03-1728. A duplicate copy of this sheet is enclosed.								
NOTE (2): Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRES	PONDENCE TO:			/		. 71		
Wesley W. Monroe								
	STIE, PARKER & H.	//	hr					
P.O. Box 7068 Pasadena, CA 91109-7068  Wesley						Monroe		
rasao	ena, CA 31103-70	UU		Reg. No				
CUSTOMER NUMBER: 23363								

## UNITEDS ES DEPAR LENT OF COMMERCE

34897/WWM

Patent and a ademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Rox PCT
Washington, D.C. 20231 Christie, Parker & Hale, LLP FULST NAMED APPLICANT ATTY. DOCKET NO. 5611

023363 CHRISTIE, PARKER & HALE, LLP 350 WEST COLORADO BOULEVARD INTERNATIONAL APPLICATION NO. 6/98

SUITE 500	06/26/99 06/2
PASADENA CA 91105	I.A. FILINO DAYE 26/39 PRIORITY DATE
	DATE MALED: 01/30/01
NOTIFICATION OF MISSING REQUIREMENTS UNDER	
STATES DESIGNATED/ELECTED OFFI	
1. The following items have been submitted by the applicant or the IB to the	
a Designated Office (37 CFR 1.494),	
⊠an Elected Office (37 CFR 1.495):	
U.S. Basic National Fee.	DILART O
Copy of the international application in:	AGE #34897ACTION MISSING RG EMINDERDUE DATE 2/28/0 EADLINE7/30/0/
☐ a non-English language. ☑ English. Ri	2(12 6/
Translation of the international application into English.	EMINDERDUE DATEDUE
Oath or Declaration of inventors(s) for DO/EO/US.	EADLINE 1/30/0/
Copy of Article 19 amendments.	
Translation of Article 19 amendments into English.	•
The International Preliminary Examination Report in English and its	Annexes, if any.
☐ Translation of Annexes to the International Preliminary Examination	n Report into English.
Preliminary amendment(s) filed and	
	d
Assignment document.	·
Power of Attorney and/or Change of Address.	
Substitute specification filed  Verified Statement Claiming Small Entity Status.	
Priority Document.	
Copy of the International Search Report and copies of the referer	nces cited therein.
Other:	
2. The following items MUST be furnished within the period set forth belo	w in order to complete the requirements for
acceptance under 35 U.S.C. 371:	
a. Translation of the application into English. Note a processing fee	will be required if submitted later than the
appropriate 20 or 30 months from the priority date.  The current translation is defective for the reasons in	dicated on the attached Notice of Defective
Translation.	situated on the attached Nodes of Defective
b. Processing fee for providing the translation of the application and	/or the Annexes later than the appropriate 20 or
30 months from the priority date (37 CFR 1.492(f)).	
c. Oath or declaration of the inventors, in compliance with 37 CFR	1.497(a) and (b), identifying the application by
the International application number and international filing date.  **Example 1: The current oath or declaration does not comply with 37 QI	ED 1 407(a) and (b) for the reasons indicated
on the attached PCT/DO/BO/917 were will	13.457(a) and (b) for the reasons indicated
☑ d. Surcharge for providing the oath or declaration later than the app	ropriate 20 or 30 months from the priority date
(37 CFR 1.492(e)).	
3. Additional claim fees of \$ as a \_ large entity \_ small e claim fee, are required. Applicant must submit the additional claim fees or	entity, including any required multiple dependent
claim ree, are required. Applicant must submit the additional claim rees of due. See attached PTO-875.	cancer the additional claims for which lees are
	*
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST	T BE SUBMITTED WITHIN ONE MONTH
FROM THE DATE OF THIS NOTICE OR BY $\square$ 21 OR $\searrow$ 31 MONT THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PRO	HS FROM THE PRIORITY DATE FOR
ABANDONMENT.	PERLI RESPOND WHEL RESULT IN
The time period set above may be extended by filing a petition and fee for e	extension of time under the provisions of 37
CFR 1.136(a).	
4. Translation of the Annexes MUST be submitted no later that the time pe	riod set above or the annexes will be cancelled.
Note processing fee will be required if submitted later than 30 months from	
5. The Article 19 amendments are cancelled since a translation was not 1	provided by the appropriate 20 (37 CFR.
494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.	
Applicant is reminded that any communication to the United States Patent ar	
address given in the heading and include the U.S. application no. shown abo	, ,
A copy of this notice MUST be returned with	th this response.
Enclosed:	
PCT/DO/BO/917	Det Danker Damissel
□PTO-875	Pat Booker, Paralegal
PORM PCT/DO/EO/905 (December 1997)	Telephone: 703-305-3738